Codelocks Electronic Range

Codelocks electronic locks are multi-code, multifunction, programmable products for a variety of applications, from cabinets and lockers to high traffic doors.

Cabinet Lock 1000
Electronic

Cabinet Lock 1200
Electronic

Codelock 2000
Electronic

Codelock 4000
Electronic

Codelock 5000
Electronic

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Codelocks Mechanical Range

Mechanical Codelocks are easy to install products with a number of options for a variety of applications. Where a single easily changed code is required mechanical locks are an ideal access control solution.

Codelock 100
Mechanical

Codelock 200
Mechanical

Codelock 400
Mechanical

Codelock 600
Mechanical

Codelock 500
Mechanical

Codelock 0460
Mechanical

Codelocks Electronic Range

The electronic Codelocks range provides major benefits over mechanical locks. With rapid programming at the keypad giving multiple codes, one time user codes, auto alarm release and remote release options.

Not requiring external power supplies, the electronic range provides a quick and cost effective access control solutions for a wide range of applications, from lockers and cabinets to the primary lock on a range of doors.

Typical features include:

Door locks

- Allows up to 80 User codes, 4,5 or 6 digits long
- Over 1,000,000 code combinations available
- On door programming and code change via Master code
- Allow up to 10 one time user codes
- Locked unlocked LED indicator option
- PVD weather resistant finish
- Up to 200,000 operations
- Key override
- Code free mode
- Remote release options

Cabinet locks

- Rapid retrofit
- Up to 80,000 operations
- Battery override feature
- Single user code
- Single Master and Submaster codes
- Locker mode / single code options

Codelocks Cabinet Lock CL1000

For Cupboards, Cabinets and Lockers

The Cabinet Lock has been designed as a cost effective, easy and quick retrofit for cam locks supplied as standard on a wide range of lockers, cabinets and cupboards. It can just as easily be fitted to lockers or cabinets, which don't have a locking device already fitted, giving the user immediate, simple, keypad access without the hassle of keys!

Fitting could not be easier, simply remove existing cam lock, drill a 6mm (1/4") hole for the upper fixing bolt, position the lock on the door and secure with the fixing nut and upper bolt. Select and fit the appropriate cam, job done!

The cabinet lock can also be fitted to cupboards or similar enclosures that do not have a cam fitted by simply drilling the upper fixing hole and 16mm (5/8")hole for the spindle, giving immediate access control.

- 10-button keypad
- User Codes are 4 digits long
- Master and Sub-Master Codes are 8 digits long
- Repeat code mode
- Single use code mode (locker mode)
- 15,000 openings from 2 x AAA cells (supplied)
- Easy to fit in a matter of minutes
- All parts/fixings/template included
- Quick retrofit for cam locks
- Fit to units that do not have an existing lock
- Easy programming and code change
- IP 54 Rated when used in conjunction with CL1000RG door gasket – available separately
- CL1000 is also available in horizontal right hand and left hand models
- Battery failure override.

CL1000LH
Left hand

CL1000RH
Right hand

Technical information on page 32

Codelocks Cabinet Lock CL1200

For Cupboards, Cabinets and Lockers

The CL1200 Cabinet Lock is ideal in controlled use found on leisure centre lockers, medical carts, individual cupboards, key cabinets etc. In more ‘challenging’ environments we needed to design a more robust lock.

The CL1200 can handle tougher environments and heavy use.

- 10 individual stainless steel buttons
- 50,000 operations from 2 x AA cells (supplied)
- 2 independent fixing points
- Auto unlock program
- Audible key pad
- Supplied with a selection of spindle adaptors allowing installation to various thicknesses of cabinet
- User Codes are 4 digits long
- Master and Sub-Master Codes are 8 digits long
- Repeat code mode
- Single use code mode (locker mode)
- Battery failure override

Technical information on page 34

Codelocks CL2000 Range

CL2000 electronic lock provides multifunction access control for situations that do not justify a full size lever lock. The lock is easily fitted as a new installation or as a rapid retrofit when upgrading from basic single code mechanical locks.

Programme commands include:

- Set new User Code
- Suspend and restore individual User Codes
- Suspend, restore and delete all User Codes
- Set one-time User Codes
- Set and cancel Code Free mode
- Change Master Code
- Set or change Sub-Master Code

- Rapid Retrofit for basic single code mechanical codelocks
- On door programming via Master Codes in seconds
- Allows up to 80 User Codes, 4,5 or 6 digits long
- Allows up to 10 one-time User Codes to be entered
- Key override as standard
- Over 80,000 operations from 2 x AA cells (supplied)
- Can be fitted to square follower latch using adaptor
- Locked • /unlocked •,LED Indicator option
- Non handed
- PVD weather resistant, low maintenance finish

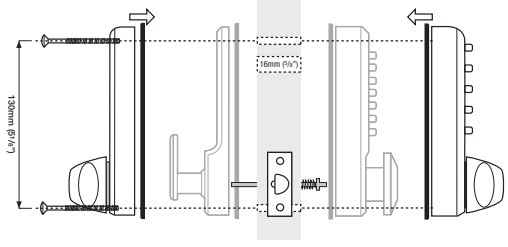
CL2000
The front plate is common to all functions

CL2255 Mortice Latch
(front view)

CL2255 Mortice Latch
(inside view)

CL2200 Surface Deadbolt
(inside view)

CL2210 Mortice Deadbolt
(inside view)



Rapid Retrofit

The CL2000 range has been designed with retrofit in mind.With the same fixing holes as the majority of basic mechanical digital locks, access control can be upgraded in a matter of minutes.

Step 1 Remove existing mechanical digital lock

Step 2 Drill single 16mm (5/8") hole for cable

Step 3 Fit CL2000 on door using existing fixings

Retrofit completed!

Technical information on page 36

Codelocks CL4000 Range

CL4000 is a medium duty electronic Codelock offering all the functions of the CL2000, but with the benefit of full size lever handles which allow it to be used as the primary lock on doors.

Programme commands include:

- Set new User Code
- Suspend and restore individual User Codes
- Suspend, restore and delete all User Codes
- Set one-time User Codes
- Set and cancel Code Free mode
- Change Master Code
- Set or change Sub-Master Code

- Allows up to 80 User Codes 4, 5 or 6 digits long
- On door programming via Master Codes
- Allows up to 10 one-time User Codes to be entered
- Locked • /unlocked •,LED Indicator option
- PVD weather resistant, low maintenance finish
- Over 200,000 operations from 4 x AA cells (supplied)
- Tamper alarm and low battery warning
- Connections for remote release by reception desk button, and alarm release included
- Code Free entry mechanically by key or electronically from the keypad
- Front change cylinder

CL4000
The front plate is common to all functions

CL4020 Mortice Lock with Key Override
Code lockout by deadbolt operation and safety feature to prevent accidental lock-ins

CL4010 Mortice Latch
(front view)

CL4010 Mortice Latch with Knob
The CL 4010 is also available with a knob option

CL4010 Mortice Latch
(inside view)

Technical information on page 38

Codelocks CL5000 Range

CL5000 is a heavy duty electronic Codelock with full size lever handles for use in high traffic applications. The stylish, contemporary design incorporates all the features of the CL2000 and CL4000 in a larger, more robust assembly.

Programme commands include:

- Set new User Code
- Suspend and restore individual User Codes
- Suspend, restore and delete all User Codes
- Set one-time User Codes
- Set and cancel Code Free mode
- Change Master Code
- Set or change Sub-Master Code

- Allows up to 80 User Codes 4, 5 or 6 digits long
- On door programming via Master Codes
- Allows up to 10 one-time User Codes to be entered
- Locked • /unlocked •,LED Indicator option
- PVD weather resistant, low maintenance finish
- Over 200,000 operations from 4 x AA cells (supplied)
- Tamper alarm and low battery warning
- Connections for remote release by reception desk button, and alarm release included
- Code Free entry mechanically by key or electronically from the keypad
- Front change cylinder

CL5000
The front plate is common to all functions

CL5020 Mortice Lock with Key Override
Code lockout by deadbolt operation and safety feature to prevent accidental lock-ins

CL5010 Mortice Latch
(front view)

CL5010 Back to Back
(inside view)

CL5010 Mortice Latch
(inside view)

Technical information on page 40

Codelocks Mechanical Range

The mechanical codelocks range starts with light duty locks with a comprehensive range of functions through to heavy duty locks suitable as the primary lock on most doors. Mechanical locks have a single code that can be changed prior to installation or by removing the lock from the door.*

Typical features include:

- Single code
- Typically over 8,000 usable code combinations
- Code change off door*
- Easy fit
- Code free option available
- Available in knob or lever handle
- PVD weather resistant, low maintenance finish

*600 series allows for on door code change

Codelocks CL100 Range

This entry level lock provides a comprehensive range of functions for light duty entry control, for inner office doors, storage rooms or cupboards in commercial premises, sheds, garage-to-house doors or cupboards at home.

Available in 4 functions to suit a wide variety of applications, and in 2 finishes, the CL100 locks offer excellent value for money. Delivered with random, unrecorded codes, simply change the code by following the clear instructions provided. Installation couldn't be simpler either – just drill one hole for the spindle, two holes for the fixing bolts and one extra if a mortice latch is required.

- Simple convenient control
- Easy to fit
- Available in 4 functions
- Choice of 3 sizes of latch
- Code changes in minutes
- Our best value Codelock
- Tumbler alignment for easy code change
- Dual backplate allows option of hold open or non hold open function (CL155)
- For internal and external use

CL100
Front plate is common to all functions

CL100 Surface Deadbolt
Silver Grey finish only

CL155 Mortice Latch
With Dual backplate

CL190BB Mortice Latch
Back to Back
Silver Grey finish only

Technical information on page 42

Codelocks CL200 Range

This premium range of light duty locks offers 5 functions in 2 PVD finishes, all of which are available with key override as an option. Multiple locks can be supplied keyed alike.

Codelock CL200 is suitable for a wide range of light duty entry control applications, in offices, warehouses, laboratories and around the home.

All products feature a bevelled hexagonal handle, tumbler alignment for easy code changing, and durable PVD (Physical Vapour Deposition) finishes. As with all Codelocks, installation and code changing are simple, thanks to the easy to follow, clear instructions supplied.

- PVD weather resistant, low maintenance finish
- Available in 5 functions
- Easy to fit
- Hexagonal bevelled handle and lock case
- Tumbler alignment for easy code change
- Key bypass option may be specified on any function
- Dual backplate allows option of hold open or non hold open function (CL255)
- For internal and external use

CL200
Front plate is common to all functions

Key Override option is available on all functions
Stainless Steel finish only

CL200 Surface Deadbolt

CL210 Mortice Deadbolt

CL255 Mortice Latch
With Dual backplate

CL290 Back to back
Stainless Steel finish only
Note – optional key, one side only

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Codelocks CL400 Range

This is a medium duty range with full size lever handles, allowing use as the primary lock on doors where a knob-operated lock would be unsuitable.

The functions available allow for various ways of managing entry by code, by key and by Code Free operation of the lever handle on the CL405, CL415 and CL425 models.

Throwing the deadbolt of the CL420/425 models will lock out the code users when appropriate. A safety feature ensures that the inside lever handle will retract the deadbolt so avoiding accidentally locking a person in the room.

The key can be used to retract the latchbolt and so may be issued for cleaning and security staff use.

Codelock CL400 can also be supplied as front and back plates only, for use with customer's own installed mortice locks, making it an ideal economic solution for high traffic door control in health, educational and other institutional premises.

- Medium duty Codelock
- PVD weather resistant, low maintenance finish
- Full size lever handles
- Outside lever has a slipping clutch to avoid damage to the mechanism if forced
- Easy code change as often as required
- Code Free option available
- Mortice lock and mortice latch functions
- For internal and external use

CL400
Front plate is common to all functions

CL420 Mortice Lock
With safety feature
CL425 Mortice Lock
With safety feature and Code Free entry option

CL400 Plates Only
Utilising existing door lock or latch
CL405 plates only
As CL400 with Code Free entry option

CL410 Mortice Latch
(inside view)
CL415 Mortice Latch
With Code Free entry option

CL410BB Mortice Latch
May be specified as Back to Back (BB) to provide coded access in both directions

Technical information on page 46

Codelocks CL500 Range

This is a heavy duty range with full size lever handles, allowing use as the primary lock on most doors, particularly in high traffic situations.

The functions available allow for various ways of managing entry by code, by key and by Code Free operation of the lever handle on the CL505, CL515 and CL525 models.

Throwing the deadbolt of the CL520/525 models will lock out the code users when appropriate. A safety feature ensures that the inside lever handle will retract the deadbolt so avoiding accidentally locking a person in the room. The key can be used to retract the latchbolt and so may be issued for cleaning and security staff use.

- Heavy duty Codelock
- PVD weather resistant, low maintenance finish
- Full size lever handles
- Outside lever has a slipping clutch to avoid damage to the mechanism if forced
- Easy code change as often as required
- Code Free option available
- Mortice lock and mortice latch functions
- Ball shape knob available for all versions except for 520/525 versions
- For internal and external use

CL500
Front plate is common to all functions

CL520 Mortice Lock
With safety feature
CL525 Mortice Lock
With safety feature and code free entry option

CL510 Mortice Latch
CL515 Mortice Latch
with Code Free entry option

CL510BB Mortice Latch
May be specified as Back to Back (BB) to provide coded access in both directions
Stainless Steel finish only

CL500* Plates Only
Utilising existing door lock or latch
CL500* BB Back to Back Plates
For use with existing door lock or latch
Stainless Steel finish only

CL505* Plates Only
As CL500 with Code Free entry option

CL500 Panic Kit
Coded front plate only with extra long spindle to work with most single point panic pads or bars (not supplied)

* image not shown

Technical information on page 48

Codelocks CL600 Range

The new heavy duty CL600 range incorporating the new Quick Code system allows on door code change in seconds. Typically most mechanical digital locks require removal from the door or at least to be partly disassembled to change the code. Not now!

The CL600 Quick Code system brings significant advantages to commercial users such as hospitals, schools and local authorities. In fact any business that needs to be in control of coded access on multiple doors, simply and quickly.

Quick Code allows the keyholder to change the code from the front of the door. The key supplied is also able to open the door without the code if required. Locks can be supplied as keyed alike on request.

- Heavy duty Codelock
- On door code change in seconds
- Supplied non-handed
- Key override standard feature
- Over 8000 code combinations
- Full size lever handle or ball shape knob available except for 620/625 versions
- Front change key cylinder
- For internal and external use
- PVD weather resistant, low maintenance finish

CL600
Front plate is common to all functions

CL620 Mortice Lock
With safety feature

CL625 Mortice Lock
With safety feature and code free entry option

CL600* Plates Only
Utilising existing door lock or latch

CL600* BB Back to Back Plates
For use with existing door lock or latch. Brushed Steel finish only

CL605* Plates Only
As CL600 with Code Free entry option

* image not shown

CL610 Mortice Latch
(inside view)

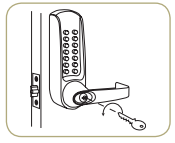
CL615 Mortice Latch
with Code Free entry option

CL610BB Mortice Latch
May be specified as Back to Back (BB) to provide coded access in both directions
Brushed Steel finish only

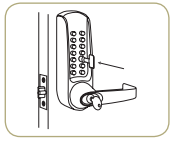
CL600 Panic Kit
Coded front plate only with extra long spindle to work with most single point panic pads or bars (not supplied)

How to Quick Code

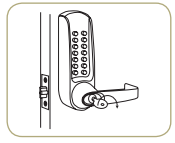
Change code in 3 steps



1. Turn key fully anticlockwise.



2. To select any button as part of code, turn button clockwise.



3. Remove key.

Quick Code completed!

Technical information on page 50

Codelocks CL0460

Narrow Stile Codelock for Aluminium doors

The narrow stile Codelock is an affordable alternative to electronic keypads, electric strikes, magnetic locks and other systems used on aluminium framed doors. There have been limited mechanical digital lock options for this market, until now.

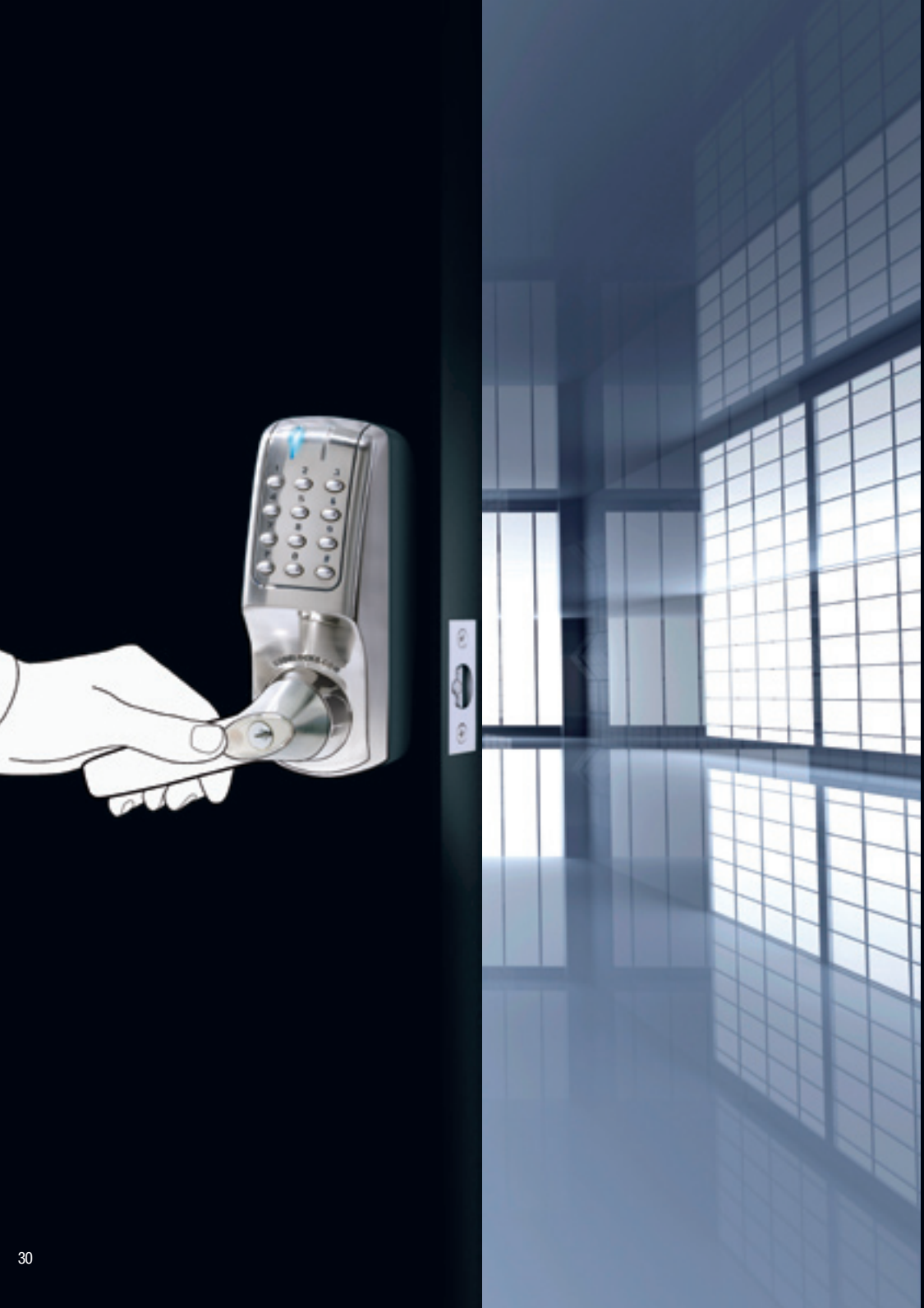
The narrow stile Codelock is a medium duty mechanical Codelock suitable for use with aluminium doors. The lock is ideal for new or retrofit applications. Designed to be retrofitted to Adams Rite or similar style ANSI round cylinder mortice deadlatches. As usual Codelocks have designed the product so everything required to fit the lock to the door (including cams) is in the box, making ordering and fitting very easy.

- Non handed – suitable for left or right hand hung doors, makes ordering/fitting very simple
- Full size lever handles standard, ball shape knobs available
- Easy installation
- PVD weather resistant, low maintenance finish
- Includes cams and fixing tabs
- Designed to be retrofitted to Adams Rite or similar style ANSI round cylinder mortice deadlatches – not supplied

The narrow stile mechanical Codelock provides access control in the following ways:

- By code via the keypad
- By key which can override the code and retract the latch
- The key can also be used to lock out code users Code Free operation can be selected with the 0465 and 0475 models
- For internal and external use

Technical information on page 52



Technical Specifications

CODELOCKS
control + convenience

Cabinet Lock CL1000

Technical Specifications

Power	2 x 1.5v AAA cells
Operations	15,000 openings.
Low battery	The lock will signal low battery to the user via the red LED flashing. The lock will open 100 more times after this signal is initiated. The non-volatile memory retains settings when batteries are changed.

Battery failure override

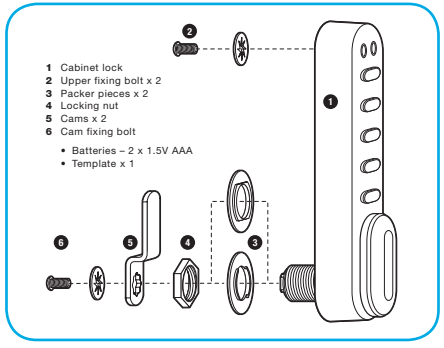
The Cabinet Locks have been designed so an external PP3 battery can be placed against the external contacts and using master code to gain entry.

External dimensions

Length 136mm (5⅜") x width 32mm (1¼") x depth 30mm (1³⁄₁₆") to top of handle.

Material	Zinc Alloy
Buttons	Dual epoxy coated buttons
Cam fixing point	8mm (⁵⁄₁₆") square
Door thickness	CL1004 - 6mm, ¼" or less CL1005 - 12mm, ½" or less (standard) CL1006 - 18mm, ¾" or less CL1007 - 24mm, 1" or less
Finish	Silver Grey
IP rating	IP54 (when fitted with optional gasket)

For internal use


1 Cabinet lock
2 Upper fixing bolt x 2
3 Packer pieces x 2
4 Locking nut
5 Cams x 2
6 Cam fixing bolt
• Batteries – 2 x 1.5V AAA
• Template x 1

CODES

Programming information

The Cabinet Lock has three code levels available:
i) Master Code
ii) Sub-Master Code
iii) User Code

The Cabinet Lock is supplied with two factory set codes:

Master Code: 11 33 55 77

User Code: 22 44

- When fitted immediately change the Master Code and User Code.
- All Master Codes and Sub-Master Codes are 8 digits long – 100,000,000 code permutations.
- All User Codes are 4 digits long – 10,000 possible code permutations
- The lock 'open' time is set at 4 seconds.

FUNCTIONS

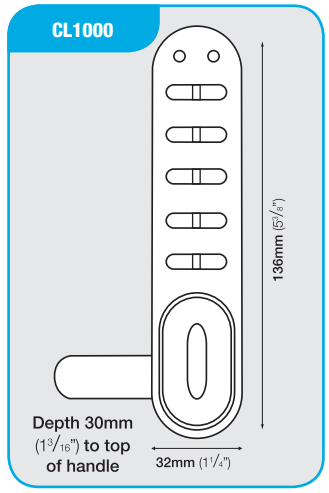
Before programming select the most appropriate function for the application.

A) Repeat code mode

Important Note: This is the default function and is already pre-programmed in new locks. This is the most common function and is used where the same code will be repeatedly used.

B) Single use code mode (locker mode)

The User enters a single use code which will lock and then open the lock once only and then be erased. This function is used for short term, multi occupancy applications e.g. a locker in leisure centre. The lock will now remain open until the next single use code is entered into the lock



OPERATING INSTRUCTIONS

Note: The Cabinet Lock has a 10 button keypad and a #. The # is used when programming and is found behind the handle

The lock has the following code levels:

Master Code can:
Open the lock
Change the Master Code
Set / Change / Delete the Sub-Master and User Code, Select between repeated use and single use codes and Restrict the locked time.

Sub-Master Code can:
Open the lock
Change the Sub-Master
Set / Change / Delete the User Code

User Code can:
Open the lock
Change the User Code
A same code cannot be programmed into more than one level

Cabinet Lock CL1200

Technical Specifications

Power 2 x 1.5v AAA cells

Operations 80,000 openings.

Low battery The lock will signal low battery to the user via the red LED flashing. The lock will open 100 more times after this signal is initiated. The non-volatile memory retains settings when batteries are changed.

Battery failure override

The Cabinet Locks have been designed so an external PP3 battery can be placed against the external contacts and using master code to gain entry.

External dimensions

Length 141mm (5⅜") x width 41mm (1⅝") x depth 38mm (1½") to top of handle.

Material Zinc Alloy

Cam fixing point 8mm (5/16") square

Door thickness The CL1200 is supplied with 4 spindles to suit door between ¼" or less up to 1" or less. See item 4.

Buttons Individual stainless steel buttons. Audible button press.

Finish Silver Grey

Auto-unlock feature: The lock can be programmed via the master code to auto open after a preset time, 2, 4, 6, 8, 12 hours (locker mode only).

IP rating IP54 (when fitted with optional gasket)

For internal use.

CODES

Programming information

The Cabinet Lock has three code levels available:

i) Master Code
ii) Sub-Master Code
iii) User Code

The Cabinet Lock is supplied with two factory set codes:

Master Code: 11 33 55 77

User Code: 22 44

- When fitted immediately change the Master Code and User Code.
- All Master Codes and Sub-Master Codes are 8 digits long – 100,000,000 code permutations.
- All User Codes are 4 digits long – 10,000 possible code permutations.
- The lock 'open' time is set at 4 seconds.

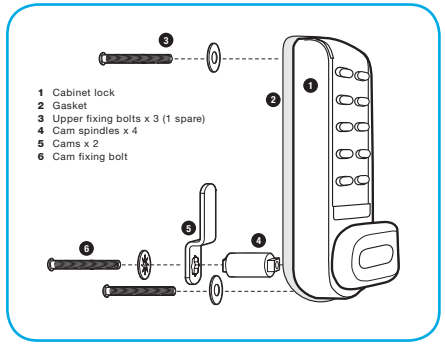
FUNCTIONS

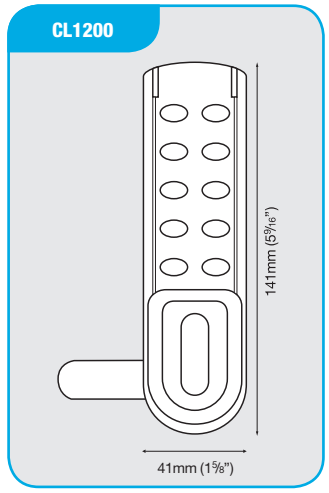
Before programming select the most appropriate function for the application.

A) Repeat code mode
Important Note: This is the default function and is already pre-programmed in new locks. This is the most common function and is used where the same code will be repeatedly used.

B) Single use code mode (locker mode)
The User enters a single use code which will lock and then open the lock once only and then be erased. This function is used for short term, multi occupancy applications e.g. a locker in leisure centre.

The lock will now remain open until the next single use code is entered into the lock





OPERATING INSTRUCTIONS

Note: The Cabinet Lock has a 10 button keypad and a CODELOCKS.COM button. This is used when programming and is found behind the handle.

The lock has the following code levels:

Master Code can:
Open the lock
Change the Master Code
Set / Change / Delete the Sub-Master and User Code, Select between repeated use and single use codes and Restrict the locked time.

Sub-Master Code can:
Open the lock
Change the Sub-Master
Set / Change / Delete the User Code

User Code can:
Open the lock
Change the User Code
A same code cannot be programmed into more than one level

CABINET LOCK 1200 ELECTRONIC

Codelocks CL2000 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type Flat bar spindle

Non handed Lock will fit doors hung on the left or right

Latch

Light duty with stainless steel latchbolt head, with "anti-shim" plunger, 60mm (2⅜") backset requires 25mm(1") hole, 82mm (3¼") deep.

Also available to order:

– 50mm (2") backset latch requiring 25 x 72mm (1" x 2⅞") hole or

– 70mm (2¾") backset latch requiring 25 x 92mm (1" x 3⅝") hole.

Spindle adaptor

Lock is supplied with an 8mm spindle adaptor allowing it to be used with existing 8mm (⅝") square follower latches

Body material Zinc alloy

Buttons Individual, stainless steel

Operations 80,000

Low battery warning

Red LED will flash on opening to indicate batteries need to be changed.

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finishes BS (brushed steel) and PB (polished brass).

REM 1 Lock fitted as standard with remote release (REM1) terminal. This can be used to open the lock via remote wired switch (not supplied)

REM 2 Lock fitted as standard with remote alarm release (REM2) terminal. This can be used when linked to an alarm system to activate (via maintained or momentary contact) the lock to the open state for 30 minutes.

Codes

- Codes may be 4, 5 or 6 digits long. Providing a possible 1,110,000 code combinations.
- The lock memory will store 80 different User Codes.
- The lock memory can store 10 different One Time User Codes.

Code Free Code free mode can be set via the keypad

Key override As standard the lock has a key override function

Keying alike Locks can be supplied as keyed alike on request

Battery override Should batteries fail and key is misplaced lock can be opened by attaching a PP3 battery to contact points and entering the Master code

Batteries

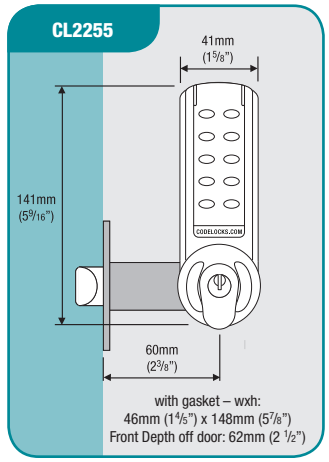
2 x 1.5 v AA Cells

For internal use.

CE

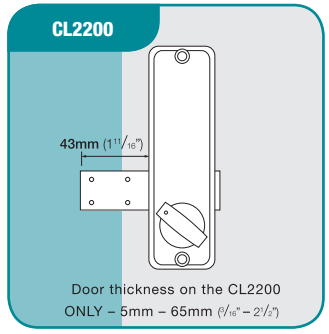
Programming Options

01 - Enter new User Code	**06** - Set unlock time	**11** - Cancel emergency open
02 - Suspend User Code	**07** - One-time User Codes	**12** - Delete all User Codes
03 - Restore User Code	**08** - Set Code Free mode	**13** - Set or change Sub-Master Code
04 - Suspend all User Codes	**09** - Cancel Code Free mode	**14** - Delete Sub-Master Code
05 - Restore all User Codes	**10** - Change Master Code	**15** - LED locked / unlocked status



CL2255 Tubular Mortice Latch

Outside knob will not turn unless a valid code is entered. Spring latch will automatically lock the door when closed



CL2200 Surface Deadbolt

Bolt slides on inside surface of door to lock or unlock. Bolt is moved manually by means of the outside knob after code input and freely by the inside knob at all times. A surface mounted keep is provided. Stainless Steel finish only.

CL2210 Mortice Deadbolt NOT ILLUSTRATED

Sizes as CL2255. Bolt extends 25mm (1") beyond door edge when locked.

Codelocks CL4000 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type 8mm (5/16") spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Mortice Latch (CL4010)

Medium duty, stainless steel latchbolt head with "anti" shim deadlocking plunger, 8mm (5/16") follower.

60mm (2⅜") backset, requires 25mm (1") hole, 82mm (3¼") deep.

70mm (2¾") backset, requires 25mm (1") hole, 92mm (3⅝") deep.

Mortice Lock (CL4020)

Euro profile mortice sash lock with deadbolt and latchbolt. Complete with double cylinder to control deadbolt and to retract latchbolt. With the deadbolt locked it denies access to a code user. The key can be used to open doors for management functions such as security and cleaning. The split follower enables the inside lever to retract the deadbolt and latch to prevent accidental lock in when the deadbolt is thrown.

Keypad 2 x 5

Buttons Individual, stainless steel.

Operations 200,000

Low battery warning

Red LED will flash on opening to indicate batteries need to be changed.

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finishes SS (stainless steel) and PB (polished brass).

REM 1 Lock fitted as standard with remote release (REM1) terminal. This can be used to open the lock via remote wired switch (not supplied)

REM 2 Lock fitted as standard with remote alarm release (REM2) terminal. This can be used when linked to an alarm system to activate the lock to the open state for 30 minutes.

Codes

- Codes may be 4, 5 or 6 digits long. Providing a possible 1,110,000 code combinations.
- The lock memory will store 80 different User Codes,
- The lock memory can store 10 different One Time User Codes.

Code Free mode can be set electronically at the keypad or mechanically by means of the override key.

Key override As standard the lock has a key override function

Keying alike Locks can be supplied as keyed alike on request

Key cylinder change From lock front (5 pin)

Storeroom function Locks fitted with storeroom function tailpiece as standard. i.e. latch can be retracted by key when turned.

Classroom function Classroom function tailpiece supplied to allow (when fitted) lock to be left in code free mode when key is removed

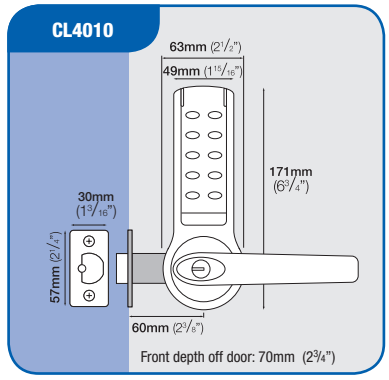
Batteries 4xAA Cells.

For internal and external use.

CE

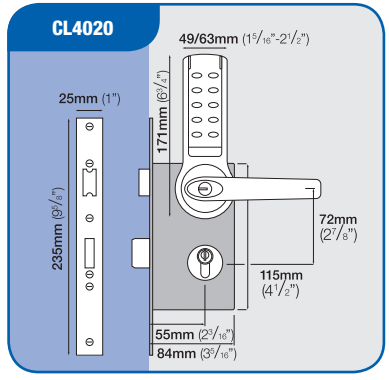
Programming Options

01 - Enter new User Code	**06** - Set unlock time	**11** - Cancel emergency open
02 - Suspend User Code	**07** - One-time User Codes	**12** - Delete all User Codes
03 - Restore User Code	**08** - Set Code Free mode	**13** - Set or change Sub-Master Code
04 - Suspend all User Codes	**09** - Cancel Code Free mode	**14** - Delete Sub-Master Code
05 - Restore all User Codes	**10** - Change Master Code	**15** - LED locked / unlocked status



CL4010 Mortice Latch

Outside lever turns freely without operating the latchbolt. When valid code is entered and blue light burns, the lever will retract the latchbolt. When the door closes the spring latch will automatically lock the door. The key will open the door for management functions. The key may be used to set the lock into Code Free mode so that anyone can open the door without using a code. Code Free mode can also be programmed at the keypad using the Master Code.



CL4020 Full Mortice Lock with Safety Feature

Outside lever and key functions as CL4010. Lockcase key retracts latchbolt for entry without using a code. Key controls the deadbolt position. When deadbolt is projected it denies access by code. When deadbolt is projected the safety feature allows the inside lever handle to retract the deadbolt and the latchbolt, preventing people being accidentally locked in.

Codelocks CL5000 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type 8mm (5/16") spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Mortice Latch (CL5010)

Medium duty, stainless steel latchbolt head with "anti" shim deadlocking plunger, 8mm (5/16") follower.

60mm (2⅜") backset, requires 25mm (1") hole, 82mm (3¼") deep.

70mm (2¾") backset, requires 25mm (1") hole, 92mm (3 5/16") deep.

Mortice Lock (CL5020)

Euro profile mortice sash lock with deadbolt and latchbolt. Complete with double cylinder to control deadbolt and to retract latchbolt. With the deadbolt locked it denies access to a code user. The key can be used to open doors for management functions such as security and cleaning. The split follower enables the inside lever to retract the deadbolt and latch to prevent accidental lock in when the deadbolt is thrown.

Keypad 3 x 4

Buttons Individual, stainless steel.

Operations 200,000

Low battery warning

Red LED will flash on opening to indicate batteries need to be changed.

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finishes SS (stainless steel) and PB (polished brass).

REM 1 Lock fitted as standard with remote release (REM1) terminal. This can be used to open the lock via remote wired switch (not supplied)

REM 2 Lock fitted as standard with remote alarm release (REM2) terminal. This can be used when linked to an alarm system to activate the lock to the open state for 30 minutes.

Codes

- Codes may be 4, 5 or 6 digits long. Providing a possible 1,110,000 code combinations.
- The lock memory will store 80 different User Codes,
- The lock memory can store 10 different One Time User Codes.

Code Free mode can be set electronically at the keypad or mechanically by means of the override key.

Key override As standard the lock has a key override function

Keying alike Locks can be supplied as keyed alike on request

Key cylinder change From lock front (6 pin)

Storeroom function Locks fitted with storeroom function tailpiece as standard. ie latch can be retracted by key when turned.

Classroom function Classroom function tailpiece supplied to allow (when fitted) lock to be left in code free mode when key is removed

Batteries

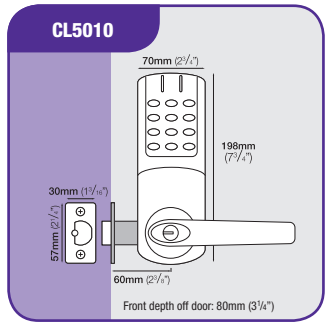
4xAA Cells.

For internal and external use.

CE

Programming Options

01 - Enter new User Code
02 - Suspend User Code
03 - Restore User Code
04 - Suspend all User Codes
05 - Restore all User Codes
06 - Set unlock time
07 - One-time User Codes
08 - Set Code Free mode
09 - Cancel Code Free mode
10 - Change Master Code
11 - Cancel emergency open
12 - Delete all User Codes
13 - Set or change Sub-Master Code
14 - Delete Sub-Master Code
15 - LED locked / unlocked status

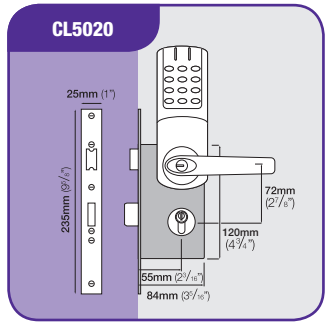


CL5010 Mortice Latch

Outside lever turns freely without operating the latchbolt. When valid code is entered and blue light burns, the lever will retract the latchbolt. When the door closes the spring latch will automatically lock the door. The key will open the door for management functions. The key may be used to set the lock into Code Free mode so that anyone can open the door without using a code. Code Free mode can also be programmed at the keypad using the Master Code.

CL5010BB Back to Back (for internal use only)

CL5000 locks may be ordered with 2 keypad plates for installation on both sides of the door to provide coded access in both directions.



CL5020 Full Mortice Lock with Safety Feature

Outside lever and key functions as CL5010. Lockcase key retracts latchbolt for entry without using a code. Key controls the deadbolt position. When deadbolt is projected it denies access by code. When deadbolt is projected the safety feature allows the inside lever handle to retract the deadbolt and the latchbolt, preventing people being accidentally locked in.

Codelocks CL100 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type Flat spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Latch

Light duty with stainless steel latchbolt head, with "anti-shim" plunger, 60mm (2⅜") backset requires 25mm(1") hole, 82mm (3¼") deep.

Also available to order:

– 50mm (2") backset latch requiring 25 x 72mm (1" x 2⅞") hole or

– 70mm (2¾") backset latch requiring 25 x 92mm (1" x 3⅝") hole.

Codes

8,191 non sequential codes available

Code storage

Single code

Code change method

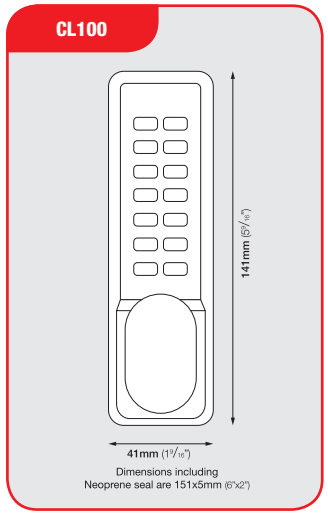
Requires removal of lock from door

Neoprene seals are included on both sides to provide friction against the face of the door and to avoid damage from overtightening of the fixing bolts.

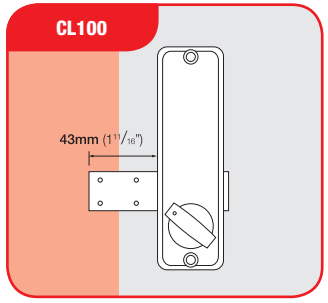
For internal and external use.

Finishes available

Silver Grey or polished brass

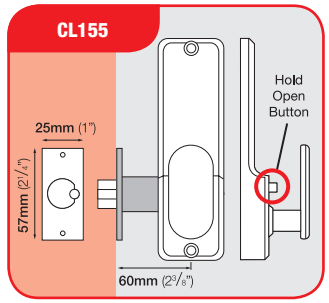


Code front common to all models



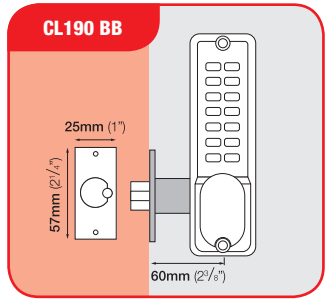
CL100 Surface Deadbolt

Bolt slides on inside of the door, to lock or unlock. Bolt is moved manually by means of the outside knob after code input and freely by the inside knob at all times. A surface mounted and mortice keep are provided. Silver Grey finish only.



CL155 Mortice latch

As standard supplied with 'Hold open' function allowing free entry when required without operating the code. Function can be disabled on installation requiring code to be entered every time to open door.



CL190 Back to Back

The CL190 BB mortice latch is supplied with two code plates to provide coded access in both directions

Codelocks CL200 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type Flat spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Latch

Light duty with stainless steel latchbolt head, with "anti-shim" plunger, 60mm (2⅜") backset requires 25mm (1") hole, 82mm (3¼") deep.

Also available to order:

– 50mm (2") backset latch requiring 25 x 72mm (1" x 2⅞") hole or

– 70mm (2¾") backset latch requiring 25 x 92mm (1" x 3⅝") hole.

Codes

8,191 non sequential codes available

Code storage

Single code

Code change method

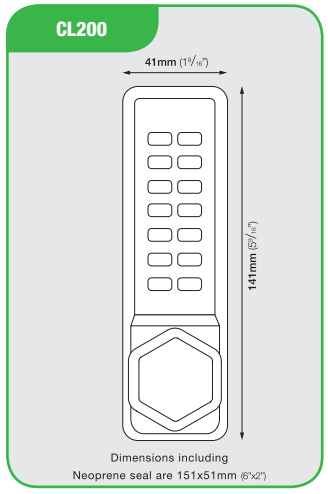
Requires removal of lock from door

Neoprene seals are included on both sides to provide friction against the face of the door and to avoid damage from overtightening of the fixing bolts.

For internal and external use.

Finishes available

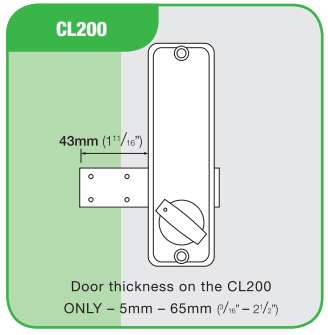
PVD (Physical Vapour Deposition) hard wearing low maintenance finishes SS (stainless steel) and PB (polished brass).



Code front common to all models

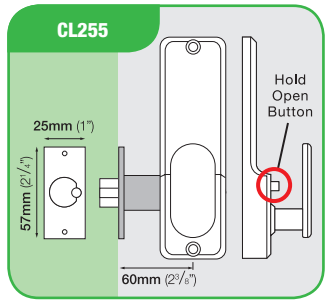
CL210 Mortice Deadbolt NOT ILLUSTRATED

Sizes as CL255. Bolt extends 25mm (1") beyond door edge when locked.



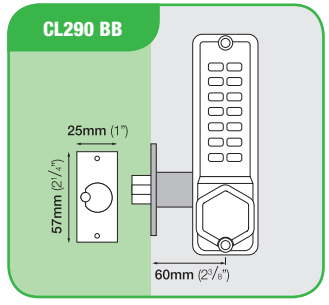
CL200 Surface Deadbolt

Bolt slides on inside surface of door to lock or unlock. Bolt is moved manually by means of the outside knob after code input and freely by the inside knob at all times. A surface mounted keep is provided. Stainless Steel finish only.



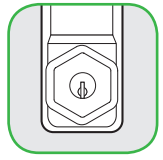
CL255 Mortice latch

As standard supplied with 'Hold open' function allowing free entry when required without operating the code. Function can be disabled on installation requiring code to be entered every time to open door.



CL290 Back to Back

The CL290 BB mortice latch is supplied with two code plates to provide coded access in both directions.



Key Override

Any of the CL200 functions may be ordered with key override. Locks may be keyed alike if required. Stainless Steel finish only.

Cylinders may be ordered keyed alike on request.

Codelocks CL400 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type 2 part 8mm (5/16") spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Mortice Latch (CL410 & CL415)

Medium duty, stainless steel latchbolt head with "anti" shim deadlocking plunger, 8mm (5/16") follower.

60mm (2⅜") backset, requires 25mm (1") hole, 82mm (3¼") deep.

70mm (2¾") backset, requires 25mm (1") hole, 92mm (3⅝") deep.

Mortice Lock (CL420 & CL425)

Euro profile mortice sash lock with deadbolt and latchbolt. Complete with double cylinder to control deadbolt and to retract latchbolt. With the deadbolt locked it denies access to a code user. The key can be used to open doors for management functions such as security and cleaning. The split follower enables the inside lever to retract the deadbolt and latch to prevent accidental lock in when the deadbolt is thrown. Supplied with double euro profile cylinders with three keys. May be ordered keyed alike.

Code Free access option via keypad on models CL405, CL415 & CL425.

Codes

8,191 non sequential codes available

Code storage

Single code

Code change method

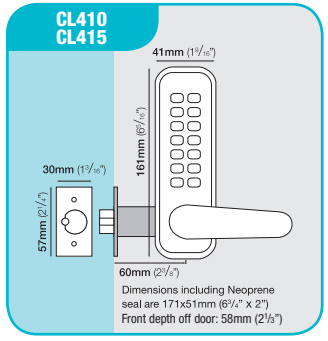
Requires removal of lock from door

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finishes SS (stainless steel) and PB (polished brass).

Neoprene seals are included on both sides to provide friction against the face of the door and to prevent damage from over tightening of the fixing bolts. The outside lever handle has a slipping clutch to prevent damage to the lock if the handle is forced.

For internal and external use.



CL410 Mortice Latch

Outside lever handle will retract the latch after a correct code is entered. The spring loaded latchbolt will lock automatically when the door is closed.

CL415 Mortice Latch

As CL410 with Code Free access option on keypad. In Code Free mode the outside lever will retract the latchbolt without using a code.

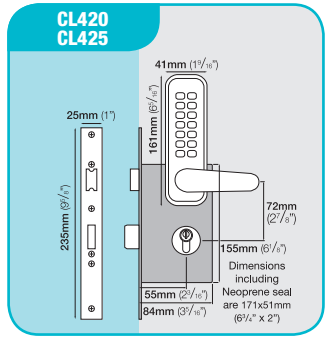
CL400 Front & backplates only

NOT ILLUSTRATED
For use with existing lock or latch.

CL405 Front & backplates only

NOT ILLUSTRATED
With Code Free access, for use with existing lock or latch.

NB: For CL400 & CL405 existing lock must have 22mm (7/8") fixing hole below follower (spindle).



CL420 Full Mortice Lock with Safety Feature

Outside lever handle will retract the latch after a correct code is entered. The spring loaded latchbolt will lock automatically when the door is closed. Key retracts latchbolt for entry without using a code. Key controls deadbolt position. When deadbolt is projected it denies access by code. When deadbolt is projected the safety feature allows the inside lever handle to retract the deadbolt and the latchbolt, preventing people being accidentally locked in.

CL425 Full Mortice Lock with Safety Feature

As CL420 with Code Free access function on the keypad. In Code Free mode the outside lever will retract the latchbolt without using a code.

Back to Back

NOT ILLUSTRATED The CL410 (Mortice Latch) may be ordered with two keypad plates for installation on both sides of the door to provide coded access in both directions. Stainless Steel finish only

Codelocks CL500 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type 2 part 8mm (5/16") spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Mortice Latch (CL510 & CL515)

Medium duty, stainless steel latchbolt head with "anti" shim deadlocking plunger, 8mm (5/16") follower.

60mm (2⅜") backset, requires 25mm (1") hole, 82mm (3¼") deep.

70mm (2¾") backset, requires 25mm (1") hole, 92mm (3⅝") deep.

Mortice Lock (CL520 & CL525)

Euro profile mortice sash lock with deadbolt and latchbolt. Complete with double cylinder to control deadbolt and to retract latchbolt. With the deadbolt locked it denies access to a code user. The key can be used to open doors for management functions such as security and cleaning. The split follower enables the inside lever to retract the deadbolt and latch to prevent accidental lock in when the deadbolt is thrown. Supplied with double euro profile cylinders with three keys. May be ordered keyed alike.

Code Free access option via keypad on models CL505, CL515 & CL525.

Codes

8,191 non sequential codes available

Code storage

Single code

Code change method

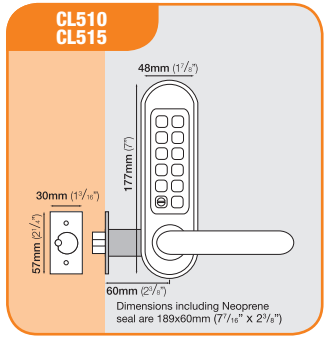
Requires removal of lock from door

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finishes SS (stainless steel) and PB (polished brass).

Neoprene seals are included on both sides to provide friction against the face of the door and to prevent damage from over tightening of the fixing bolts. The outside lever handle has a slipping clutch to prevent damage to the lock if the handle is forced.

For internal and external use.



CL510 Mortice Latch

Outside lever handle will retract the latch after a correct code is entered. The spring loaded latchbolt will lock automatically when the door is closed.

CL515 Mortice Latch

As CL510 with Code Free access option on keypad. In Code Free mode the outside lever will retract the latchbolt without using a code.

CL500 & CL505 Front & backplates only

NOT ILLUSTRATED

For use with existing lock or latch.

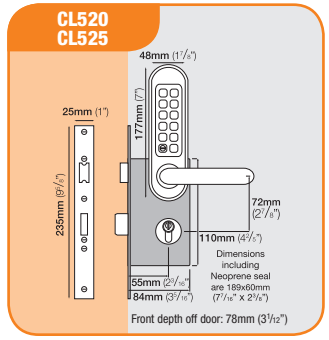
NB: For CL500 & CL505 existing lock must have either a fixing hole (22mm ⅞") below follower (spindle) or two horizontal holes either side of the follower (38mm 1½" centres)

CL500PK Panic Device Access Kit

NOT ILLUSTRATED

Keypad plate only, supplied with an extra long spindle to work with most exit devices with 8mm (5/16") square followers.

Stainless Steel finish only.



CL520 Full Mortice Lock with Safety Feature

Outside lever handle will retract the latch after a correct code is entered. The spring loaded latchbolt will lock automatically when the door is closed. Key retracts latchbolt for entry without using a code. Key controls deadbolt position. When deadbolt is projected it denies access by code. When deadbolt is projected the safety feature allows the inside lever handle to retract the deadbolt and the latchbolt, preventing people being accidentally locked in.

CL525 Full Mortice Lock with Safety Feature

As CL520 with Code Free access function on the keypad. In Code Free mode the outside lever will retract the latchbolt without using a code.

Back to Back

NOT ILLUSTRATED

The CL500 and the CL510/CL515 (Mortice Latch) may be ordered with two keypad plates for installation on both sides of the door to provide coded access in both directions

Stainless Steel finish only.

Codelocks CL600 Range

Technical Specifications

Door thickness 35mm - 65mm (1⅜"-2½")

Spindle type 2 part 8mm (5/16") spring loaded spindle

Body material Zinc alloy

Non handed Lock will fit doors hung on the left or right

Mortice Latch (CL610 & CL615)

Medium duty, stainless steel latchbolt head with "anti" shim deadlocking plunger, 8mm (5/16") follower.

60mm (2⅜") backset, requires 25mm (1") hole, 82mm (3¼") deep.

70mm (2¾") backset, requires 25mm (1") hole, 92mm (3 5/16") deep.

Mortice Lock (CL620 & CL625)

Euro profile mortice sash lock with deadbolt and latchbolt. Complete with double cylinder to control deadbolt and to retract latchbolt. With the deadbolt locked it denies access to a code user. The key can be used to open doors for management functions such as security and cleaning. The split follower enables the inside lever to retract the deadbolt and latch to prevent accidental lock in when the deadbolt is thrown. Supplied with double euro profile cylinders with three keys. May be ordered keyed alike.

Code Free access option via keypad on models CL605, CL615 & CL625.

Codes

8,191 non sequential codes available

Code storage

Single code

Code change method

On door via key

Key override As standard the lock has a key override function

Finishes available

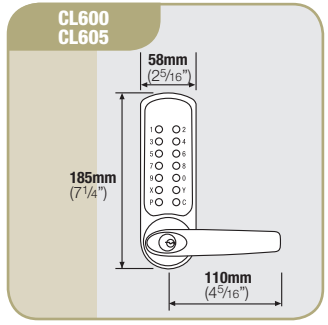
PVD (Physical Vapour Deposition) hardwearing low maintenance finishes BS (brushed steel) and PB (polished brass).

Keying alike Locks can be supplied as keyed alike on request

Key cylinder change From lock front (6 pin)

Neoprene seals are included on both sides to provide friction against the face of the door and to prevent damage from over tightening of the fixing bolts. The outside lever handle has a slipping clutch to prevent damage to the lock if the handle is forced.

For internal and external use.

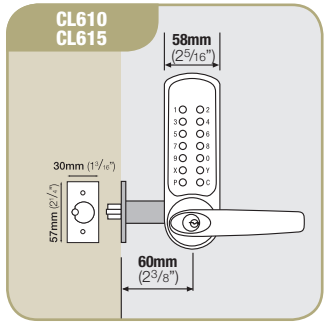


CL610 Mortice Latch

Outside lever handle will retract the latch after a correct code is entered. The spring loaded latchbolt will lock automatically when the door is closed.

CL615 Mortice Latch

As CL610 with Code Free access option on keypad. In Code Free mode the outside lever will retract the latchbolt without using a code.



CL600 & CL605 Front & backplates only

NOT ILLUSTRATED

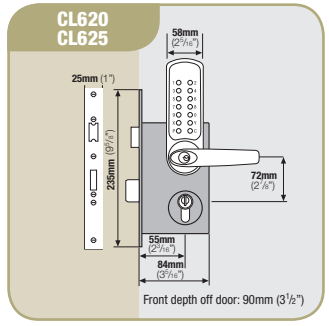
For use with an existing lock or latch.

NB: For CL600 & CL605 existing lock must have either a fixing hole (22mm 7/8") below follower (spindle) or two horizontal holes either side of the follower (38mm 1½" centres)

CL600PK Panic Device Access Kit

NOT ILLUSTRATED

Keypad plate only, supplied with an extra long spindle to work with most exit devices with 8mm (5/16") square followers. Stainless Steel finish only.



CL620 Full Mortice Lock with Safety Feature

Outside lever handle will retract the latch after a correct code is entered. The spring loaded latchbolt will lock automatically when the door is closed. Key retracts latchbolt for entry without using a code. Key controls deadbolt position. When deadbolt is projected it denies access by code. When deadbolt is projected the safety feature allows the inside lever handle to retract the deadbolt and the latchbolt, preventing people being accidentally locked in.

CL625 Full Mortice Lock with Safety Feature

As CL620 with Code Free access function on the keypad. In Code Free mode the outside lever will retract the latchbolt without using a code.

Back to Back

NOT ILLUSTRATED

The CL600 and the CL610/CL615 (Mortice Latch) may be ordered with two keypad plates for installation on both sides of the door to provide coded access in both directions. Brushed steel finish only.

Codelocks CL0460 Range

Technical Specifications

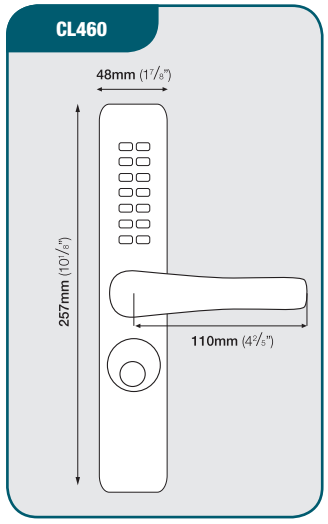
Suitable for use with aluminium doors. Designed to be retrofitted to Adams Rite or similar style ANSI round cylinder mortice deadlatches (not supplied).

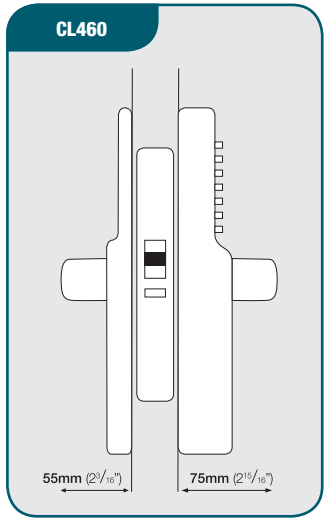
Body material	Zinc alloy
Non handed	Lock will fit doors hung on the left or right
Codes	8,191 non sequential codes available
Code storage	single code
Key override	As standard the lock has a key override function
Keying alike	Locks can be keyed alike on request

For internal and external use.

Finishes available

PVD (Physical Vapour Deposition) hardwearing low maintenance finish
SS (stainless steel)





Codes: All our mechanical locks are supplied with a random code commencing with the 'C' clear button. To change the code after fitting, the lock must first be removed from the door.

The code is non sequential, that is the code can be entered in any order e.g. 1234 can be 4321 or 1342 or whatever is the most convenient sequence. With the 13 buttons a total of 8,191 different codes are available, any of which may be entered in any order.

CL0460L
Narrow stile Codelock complete with cams and threaded cylinder and lever handles.

CL0465L
Narrow stile Codelock complete with Code Free function, cams and threaded cylinder and lever handles.

CL0470L
Narrow stile Codelock complete with cams and euro profile cylinder and lever handles.

CL0475L
Narrow stile Codelock complete with Code Free function, cams and euro profile cylinder and lever handles.

L = Lever handle supplied as standard

Ball shape knob option available for each product

www.codelocks.com

Codelocks fully dedicated website offers technical information and support including information on code changing and installation. Spares for locks are also available, click on the spares page from the home page.

Quick translation of the whole site from the home page; French, Spanish, Italian, German, Dutch and Chinese.

Download this brochure too!

Service & Spares

Codelocks will repair, service or replace any lock free of charge should a manufacturing fault develop. Simply call us, or email details of the problem and we will do the rest.

Helpline, Service & Spares

UK/Europe

Freephone: 0800 393405
Tel: +44 (0)1635 239645

Email: sales@codelocks.co.uk
Web: www.codelocks.co.uk

Americas

Toll free: 1.877.codelock
Tel: +1 714 979 2902

Email: sales@codelock.us
Web: www.codelocks.us

Maintenance No maintenance of the working parts is necessary. Do not oil. To maintain the finish the lock should be cleaned regularly with a soft cloth. A silicone spray or similar should be used to provide a protective film against grit and grime.

Aftercare It is strongly recommended to undertake a regular maintenance schedule and wipe the outer surface of all Codelocks products fitted externally with a silicone based spray to help keep the products clean and encourage the displacement of water. DO NOT use oil based lubricants as these will attract dirt.

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We are proud to be associated with the Master Locksmith Association and The Guild of Architectural Ironmongers.